PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference		of Transmittal of International Search Report 220) as well as, where applicable, item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/DK 03/00698	14/10/2003	14/10/2002
Applicant CUBE MEDICAL A/S		
This International Search Report has been according to Article 18. A copy is being tra		nority and is transmitted to the applicant
X It is also accompanied by	a copy of each prior art document cited in this	report.
1. Basis of the report		
 With regard to the language, the language in which it was filed, unl 	international search was carried out on the bases otherwise indicated under this item.	sis of the international application in the
the international search w Authority (Rule 23.1(b)).	as carried out on the basis of a translation of t	ne international application furnished to this
b. With regard to any nucleotide an was carried out on the basis of the contained in the internation filed together with the internation	e sequence listing : nal application in written form. rnational application in computer readable forr	ternational application, the international search
=	this Authority in written form. this Authority in computer readble form.	
the statement that the sub	sequently furnished written sequence listing d	oes not go beyond the disclosure in the
	s filed has been furnished. Irmation recorded in computer readable form is	Identical to the written sequence listing has been
=	nd unsearchable (See Box I).	
3. Unity of Invention is lack	ding (see Box II).	
4. With regard to the title,		
X the text is approved as sul	• • • • • • • • • • • • • • • • • • • •	
the text has been establish	ned by this Authority to read as follows:	
5. With regard to the abstract,		
X the text is approved as substituted that has been establish within one month from the	omitted by the applicant. ned, according to Rule 38.2(b), by this Authorit date of mailing of this international search rep	y as it appears in Box III. The applicant may, ort, submit comments to this Authority.
6. The figure of the drawings to be public	shed with the abstract is Figure No.	2
X as suggested by the applic		None of the figures.
because the applicant faile	• • • • • • • • • • • • • • • • • • • •	
Decause this figure better	characterizes the invention.	

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61F2/06 //A61L27/54

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\begin{tabular}{ll} Minimum documentation searched (classification system followed by classification symbols) \\ IPC 7 & A61F & A61L \\ \end{tabular}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, MEDLINE

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Х	WO 02 49535 A (BAR ELI ;NICAST LTD (IL); DUBSON ALEXANDER (IL)) 27 June 2002 (2002-06-27) page 16, line 12 -page 25, line 19; figures 3-11	1-34
X	WO 01 41678 A (ADVANCED CARDIOVASCULAR SYSTEM) 14 June 2001 (2001-06-14) page 7, line 11 -page 8, line 22; figures 1-3	1-5, 12-25, 32-34
X	WO 02 24247 A (NASH JOHN E ; EVANS DOUGLAS G (US); HOGANSON DAVID M (US); KENSEY N) 28 March 2002 (2002-03-28) page 13, line 17 -page 15, line 25; figures 1-10 abstract	1-5, 12-25, 32-34

X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents: A document defining the general state of the art which is not considered to be of particular retevance E earlier document but published on or after the international filling date L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O document referring to an oral disclosure, use, exhibition or other means P document published prior to the International filling date but later than the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search 4 February 2004	Date of mailing of the international search report 0 2 APR 2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer LEIF BRANDER / ELY

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Inter	Application No
PCTyok	03/00698

		PC170K 03/00698
C.(Continua	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 161 399 A (JAYARAMAN SWAMINATHAN) 19 December 2000 (2000-12-19) the whole document	1-34
A	US 6 224 625 B1 (JAYARAMAN SWAMINATHAN) 1 May 2001 (2001-05-01) the whole document	1-34
A	US 2001/056299 A1 (THOMPSON PAUL J) 27 December 2001 (2001-12-27) the whole document	1-34

INT MATIONAL SEARCH REPORT

Application No
PCT/DK 03/00698

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 0249535		27-06-2002	US	2002084178 A1	04-07-2002
			AU	1634002 A	01-07-2002
			ΑU	1634202 A	01-07-2002
			ΑU	2249402 A	01-07-2002
			CA	2432156 A1	27-06-2002
			CA	2432159 A1	27-06-2002
			CA	2432164 A1	27-06-2002
			EΡ	1353606 A2	22-10-2003
			EP	1355677 A2	29-10-2003
			WO	0249678 A2	27-06-2002
			WO	0249535 A2	27-06-2002
			WO	0249536 A2	27-06-2002
			EP	1377419 A2	07-01-2004
			EP	1377420 A2	07-01-2004
			ΕP	1377421 A2	07-01-2004
			WO	02074189 A2	26-09-2002
			WO	02074190 A2	26-09-2002
			WO	02074191 A2	26-09-2002
WO 0141678	Α	14-06-2001	AU	4521901 A	18-06-2001
			WO	0141678 A2	14-06-2001
WO 0224247	A	28-03-2002	AU	8694001 A	02-04-2002
			WO	0224247 A1	28-03-2002
US 6161399	Α	19-12-2000	WO	9921506 A2	06-05-1999
US 6224625	B1	01-05-2001	US	2002004677 A1	10-01-2002
US 2001056299	A1	27-12-2001	US	6342068 B1	29-01-2002
			ÜS	5718159 A	17-02-1998
			ΑÜ	729170 B2	25-01-2001
			ΑÜ	1992897 A	06-11-1997
			CA	2202708 A1	30-10-1997
			ĒΡ	0804909 A2	05-11-1997
			ĴΡ	3119831 B2	25-12-2000
			JP	10033692 A	10-02-1998